

POSITION SWITCH WITH TUMBLER MOULDED-PL., 5 DIR. OF APPROACH
SPRING FORCE WITH AR (SEALABLE) 2NC + 1NO/1NC, 230V AC

product designation			position switch with tumbler		
design of the product			with separate actuator		
suitability for use safety switch			Yes		
General technical data					
locking force			1 200 N		
protection class IP			IP66		
reference code according to IEC 81346-2			S		
Substance Prohibittance (day/month/year)			07/01/2006		
Net Weight			0.349 kg		
length of the sensor			144.5 mm		
width of the sensor			56 mm		
Ambient conditions					
ambient temperature			-30 ... +70 °C		
• during operation					
number of NC contacts for auxiliary contacts			3		
Enclosure					
material of the enclosure			glass fiber reinforced thermoplast		
locking mechanism design			spring-actuated lock		
Drive Head					
design of the actuating element			separate actuator		
design of the switching function			positive opening		
number of directions of actuation			5		
circuit principle			slow-action contacts		
number of switching contacts safety-related			3		
number of NO contacts for auxiliary contacts			1		
Installation/ mounting/ dimensions					
fastening method			screw fixing		
Connections/ Terminals					
type of electrical connection			screw terminal		
Approvals Certificates					
General Product Ap- proval	Test Certificates	Maritime application	other		



[Miscellaneous](#)



[Confirmation](#)

[Confirmation](#)



Environment

[Environmental Confirmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE3761-3XX00>

Cax online generator

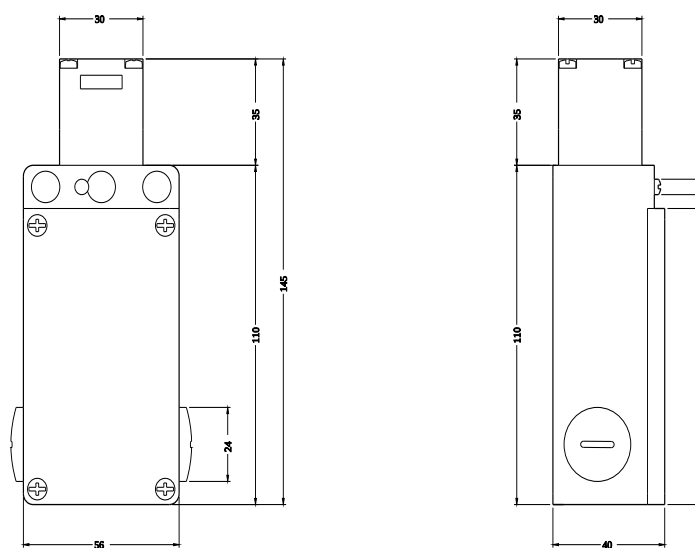
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE3761-3XX00>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SE3761-3XX00>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE3761-3XX00&lang=en



last modified:

8/8/2025 